

# Product Datasheet

## mtTFA Antibody - BSA Free

### NBP3-29470

Unit Size: 100 ug

Store at 4C. Do not freeze.

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**NBP3-29470**

mtTFA Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	Tris-citrate/phosphate buffer, pH 7 to 8

**Product Description**

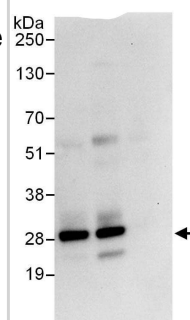
<b>Host</b>	Rabbit
<b>Gene ID</b>	7019
<b>Gene Symbol</b>	TFAM
<b>Species</b>	Human
<b>Immunogen</b>	between 146 and 196
<b>Assay Type</b>	[Assay Type]
<b>Sample Volume</b>	[Sample Volume]

**Product Application Details**

<b>Applications</b>	Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunoprecipitation

**Images**

Immunoprecipitation:mtTFA AntibodyNBP3-29470] -Detection of human TFAM by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-TFAM antibody NBP3-29470 used for IP at 6 µg/mg lysate. TFAM was also immunoprecipitated by rabbit anti-TFAM., which recognizes a downstream epitope. For blotting immunoprecipitated TFAM, A303-226A was used at 1 µg/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.





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### **Products Related to NBP3-29470**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50977-0.01mg	Recombinant Human mtTFA His Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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